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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. NC249-2 (15737-254)

First Inventor Jwo-Hwu Yi

Title APPARATUS OF CONVERTING OCEAN WAVE ENERGY INTO ELECTRIC POWER

Express Mail Label No. EV 306108193 US

PRO

10/64538

03-21-03
U.S.
08/21/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 11]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - References to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
- Oath or Declaration [Total Pages 1]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
 - Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

- Assignment Papers (cover sheet & document(s))
- 37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Certified Copy of Priority Document(s) (if foreign priority is claimed)
- Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____
Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below

Name	Alan D. Kamrath				
	Rider Bennett, LLP				
Address	333 South Seventh Street, Suite 2000				
City	Minneapolis	State	Minnesota	Zip Code	55402
Country	USA	Telephone	(612) 340-8925		Fax (612) 340-7900

Name (Print/Type)	Alan D. Kamrath	Registration No. (Attorney/Agent)	28,227
Signature			Date August 21, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 375)

Complete If Known

Application Number	
Filing Date	August 21, 2003
First Named Inventor	Jwo-Hwu Yi
Examiner Name	
Group / Art Unit	

Attorney Docket No. NC249-2 (15737-254)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 501188

Deposit Account Name Rider, Bennett, Egan & Arundel, LLP

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check Credit card Money Order Other

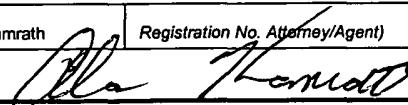
FEE CALCULATION (continued)

Fee Code	Large Entity		Small Entity		Fee Description	Fee Paid
	Fee (\$)	Fee Code	Fee (\$)	Fee		
105	130	205	65	65	Surcharge - late filing fee or oath	
127	50	227	25	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	130	Non-English specification	
147	2,520	147	2,520	2,520	For filing a request for reexamination	
112	920*	112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	55	Extension for reply within first month	
116	410	216	205	205	Extension for reply within second month	
117	930	217	465	465	Extension for reply within third month	
118	1,450	218	725	725	Extension for reply within fourth month	
128	1,970	228	985	985	Extension for reply within fifth month	
119	320	219	160	160	Notice of Appeal	
120	320	220	160	160	Filing a brief in support of an appeal	
121	280	221	140	140	Request for oral hearing	
138	1,510	138	1,510	1,510	Petition to institute a public use proceeding	
140	110	240	55	55	Petition to revive – unavoidable	
141	1,300	241	650	650	Petition to revive – unintentional	
142	1,300	242	650	650	Utility issue fee (or reissue)	
143	470	243	235	235	Design issue fee	
144	630	244	315	315	Plant issue fee	
122	130	122	130	130	Petitions to the Commissioner	
123	50	123	50	50	Processing fee under 37 CFR 1.17 (q)	
126	180	126	180	180	Submission of Information Disclosure Stmt	
581	40	581	40	40	Recording each patent assignment per property (times number of properties)	
146	750	246	375	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	750	249	375	375	For each additional invention to be examined (37 CFR § 1.129(b))	
179	750	279	375	375	Request for Continued Examination (RCE)	
169	900	169	900	900	Request for expedited examination of a design application	
Other fee (specify) _____						

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Alan D. Kamrath	Registration No. Attorney/Agent)	28,227	Telephone	612-340-8925
Signature				Date	August 21, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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